Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Thursday 31 Aug 2023 until 23:59 on Friday 01 Sep 2023

Forecast Issued on Wednesday 30 Aug 2023 at 12:04 by Met Office Aberdeen

Confidence: Generally high for the next few days, but some doubt about the amount of cloud and rain on Sunday.

Headline for Thursday 31 Aug 2023: Mainly dry and bright with some sunshine and light winds.

Mountain weather hazards on Thursday 31 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Thursday 31 Aug 2023

Weather: Dry overnight with some clear spells, chilly with perhaps a ground frost in some sheltered glens. A dry and bright day will follow with the best of the sunshine likely across the Cairngorms.

Chance of cloud-free hill tops above 800m: 80%.

Low cloud and visibility: Mainly small amounts of cloud bases 700-900m. Very good visibilities.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 31 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	5/7 NE	4/5 E	5/7 SE	8/11 SE	10/15 SE	11/16 SE	11/15 SE	11/15 SE	11/16 SE
900	4/6 E	3/4 SE	4/6 SE	5/8 E	7/11 E	9/15 SE	9/14 SE	10/14 SE	8/12 SE
600	2/3 NW	2/3 W	2/4 S	3/6 NE	5/9 NE	6/10 S	6/10 SE	6/10 SE	3/6 SE
300	1/3 SE	1/3 S	3/5 SE	2/5 SW	3/7 NE	4/9 SW	4/8 E	3/6 S	3/6 SE
Glen	1/3 NW	1/3 S	1/4 E	2/5 E	3/8 SE	4/8 E	3/9 S	3/6 NE	2/5 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/0	2/0	3/1	5/2	6/3	7/4	6/3	4/-0	3/-1
900	6/4	6/5	6/5	8/6	9/8	10/8	10/8	8/5	6/4
600	8/8	7/7	7/6	9/8	12/11	13/12	12/11	10/9	8/7
300	8/8	6/6	7/6	11/11	15/15	16/15	15/14	10/10	8/7
Glen	7/8	4/5	5/5	11/12	17/16	18/17	16/16	10/10	7/7
Freezing Level*	1800m	1800m	1700m	1700m	1800m	2000m	1900m	1900m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Friday 01 Sep 2023
Weather: Dry with clear spells overnight. A bright day will follow with some lengthy spells of sunshine for most ranges. Clouding over across the eastern Cairngorms during the evening.

Maximum wind: Easterly 10-15 mph.

Chance of cloud-free hill tops above 800m: 90%, becoming locally 20% across the eastern Cairngorms during the evening.

Low cloud and visibility: Summits largely clear of cloud, but scattered to broken cloud, base 400-600m feeing in across the eastern Cairngorms during the evening. Visibilities very good.

Temperature: **Glens:** Plus 2 rising to17 Celsius.
At 800m: plus 7 rising to12 Celsius
Freezing level: Above the summits.

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